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Citrix Virtual Apps and Desktops 7 Advanced Administration

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QUESTION 1

Scenario: A Citrix user is accessing a Windows 10 VDI machine using a personal laptop. The VDI is becoming unregistered frequently, which is making it difficult for the user to access it. In order to troubleshoot the issue, a Citrix Engineer is assigned to collect CDF logs.

On which two components should the engineer run Citrix Diagnostic Facility (CDF) control to capture the required logs? (Choose two.)

- A. Windows 10 VDI
- B. Delivery Controller
- C. StoreFront server
- D. User\\s personal laptop

Correct Answer: AB

QUESTION 2

Scenario: A Citrix Engineer needs to use Citrix App Layering to create layered images for use with a Citrix Virtual Apps and Desktops environment.

The environment currently has the following (MCS) Machine Creation Services-provisioned images.

-Windows 10 Virtual Delivery Agent (VDA) machines with App A, App B, and App C installed
-Windows 10 VDA machines with App A and App B installed

Application A is a common app that is needed by all users. Application B is a time reporting app needed by all individual contributors, and Application C is a managerial app needed by executives, but restricted from use by everyone else.

The environment uses Citrix Hypervisor to host all VDA machines.

To meet the minimum requirements while reducing administrative effort, the engineer would need _____ layered image(s), using _____.

- A. 1; an Elastic Layer
- B. 1; a User Layer
- C. 1; no Elastic or User Layers
- D. 2; no Elastic or User Layers

Correct Answer: B

QUESTION 3



Scenario: A Citrix Engineer needs to integrate the current Citrix Gateway with the StoreFront servers. During the wizard setup, the engineer was asked to add two Secure Ticket Authority (STA) servers as Citrix leading practice for high availability.

The engineer should add two _____ servers as STA servers to accomplish this.

- A. Delivery Controller
- B. StoreFront
- C. Citrix Cloud Connector
- D. Domain Controller

Correct Answer: A

QUESTION 4

Which command should a Citrix Engineer use to review recent connections and brokering attempts within a Citrix Virtual Apps and Desktops site?

- A. Get-BrokerConnection
- B. Get-BrokerSession
- C. Get-BrokerConnectionLog
- D. Get-BrokerSessionLog

Correct Answer: C

Reference: <https://developer-docs.citrix.com/projects/citrix-virtual-apps-desktops-sdk/en/latest/Broker/Get-BrokerConnectionLog/>

QUESTION 5

A Citrix Engineer configured two Workspace Environment Management (WEM) brokers that are load-balanced by Citrix ADC.

How do the WEM brokers synchronize their information?

- A. The secondary WEM broker periodically checks in with the primary WEM broker to get the latest settings.
- B. The WEM brokers alternatively synchronize with each other on a set schedule.
- C. The WEM brokers individually connect to the WEM database to keep their settings updated.
- D. The WEM brokers share their Local Host Cache information

Correct Answer: B



QUESTION 6

Which two statements are true regarding the creation of OS Layers with Citrix App Layering? (Choose two.)

- A. When there is a need to update the OS of a layered image, it is ideal to create a new OS Layer.
- B. Virtual machines built as the OS Layer should be joined to a functional Active Directory domain within the infrastructure that will be utilized.
- C. The Windows Updates feature should be left enabled within the OS Layer in case any new updates occur once the OS Layer is deployed.
- D. Any Microsoft products that are updated by the Windows Updates feature should be included in the OS Layer.
- E. For best performance, complete a clean installation of the Windows operating system when building an OS Layer.

Correct Answer: DE

QUESTION 7

Scenario: A Citrix Engineer is working on a Citrix Virtual Apps and Desktops deployment.

The current setup has the following characteristics:

Three data centers (A, B, and C), each with a large user base.

Network latency between these datacenters is more than 300 ms RTT because they are located at geographically far distances.

Which design should the engineer choose to ensure optimum performance?

- A. A Multi-zone site with three zones (one primary and two secondary), with a site database in each of the three zones
- B. A Multi-zone site with three zones (one primary and two secondary), with a site database in the Primary zone
- C. One site for each data center with a common site database deployed at the largest site
- D. One site for each data center with a separate site database for each site

Correct Answer: B

QUESTION 8

How can a Citrix Engineer restrict end user access to an ICA file?

- A. Disable unneeded HDX channels and redirections



- B. Use HTML5 Receiver
- C. Place the StoreFront URL in the Intranet zone
- D. Restrict Control Panel access and functionality

Correct Answer: A

QUESTION 9

Which service on the StoreFront server is responsible for replication of user subscriptions?

- A. Citrix Configuration Replication
- B. Citrix Service Monitor
- C. Citrix Credential Wallet
- D. Citrix Subscriptions Store

Correct Answer: D

Reference: <https://webcache.googleusercontent.com/search?q=cache:auCqYUHs1RcJ:https://www.carlstalhood.com/storefront-subscriptions/+andcd=3andhl=enandct=clnkandgl=pkandclient=firefox-b-d>

QUESTION 10

A Citrix Engineer is looking for ways to secure the Virtual Delivery Agent (VDA) in the Citrix Virtual Apps and Desktops environment.

Which three steps should the engineer follow to secure the VDA? (Choose three.)

- A. Add the certificate on Citrix Gateway
- B. Enable TLS on the Delivery Controllers
- C. Add the certificate to the VDA
- D. Enable TLS on the VDA
- E. Add the certificate on the StoreFront server

Correct Answer: ADE

QUESTION 11

In which location is the resulting .VHD file stored by the Enterprise Layer Manager (ELM), when creating layers or layered images with Citrix App Layering?

- A. On a Common Internet File System (CIFS) share location on the local domain file share server



- B. On the Repository located on the local storage of the Enterprise Layer Manager (ELM)
- C. On the Server Message Block (SMB) file share configured from the Citrix App Layering management console
- D. On local storage attached to the hypervisor platform being used to create the images

Correct Answer: B

Explanation: Layer Repository A Layer storage where the ELM creates, composites, and stores Layers and Layered Images. Local storage is used for temporary files during the creation of Layers and Layered Images, and for persistent files, for example, Layers and Image Templates. Administrators can define the Network File Share location that will be used for Elastic Layers in the UMC's System and Settings.

Reference: https://www.citrix.com/content/dam/citrix/en_us/documents/white-paper/citrix-applicationlayering-technical-overview.pdf

QUESTION 12

Scenario: A large company recently acquired a smaller company. A Citrix Engineer needs to add more resources in the environment, so that all users can access the published resources.

The engineer has planned to add six more StoreFront servers to the existing StoreFront server group with four StoreFront servers.

The engineer found that the scalability declined after reaching the seventh StoreFront.

What should the engineer increase in the StoreFront server group to prevent issues in the scalability?

- A. The RAM for the initial StoreFront servers before adding more servers.
- B. The CPUs allocated to the initial StoreFront servers, before adding more servers.
- C. The RAM for the six new StoreFront servers.
- D. The CPUs allocated for the six new StoreFront servers.

Correct Answer: B

Reference: <https://docs.citrix.com/en-us/storefront/current-release/plan.html>

QUESTION 13

Which step does a Citrix Engineer need to perform prior to installing the applications when creating an application layer?

- A. Run the Citrix App Layering Image Preparation Utility
- B. Select the OS Layer version to be assigned to the packaging machine
- C. Install Windows updates on the packaging machine



D. Verify that the layer is listed as Deployable in the Citrix App Layering Management Console

Correct Answer: B

QUESTION 14

Which three layers can a Citrix Engineer include in an image template? (Choose three.)

- A. Platform
- B. OS
- C. User
- D. Application
- E. Elastic

Correct Answer: ABD

QUESTION 15

Which two statements are true for a Workspace Environment Management (WEM) configuration set? (Choose two.)

- A. A WEM Agent can point to more than one WEM configuration set.
- B. The Environmental Settings within the WEM Administration Console are per machine, NOT per user.
- C. Multiple configuration sets are needed in cases of different global settings for different agents.
- D. A configuration set is related to a Citrix Virtual Desktops site and is NOT an independent entity.

Correct Answer: BC

Reference: <https://www.carlstalhood.com/workspace-environment-management/>
<https://www.carlstalhood.com/workspace-environment-management/comment-page-1/>

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